

mw-5d

WATER WELL RECORD

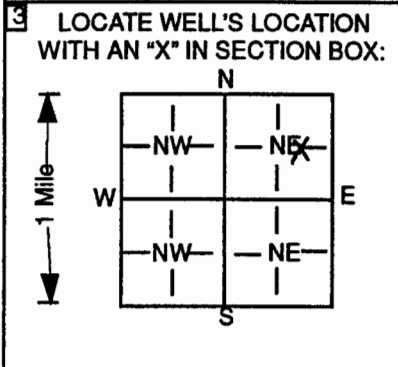
Form WWC-5

KSA 82a-1212

1 LOCATION OF WATER WELL: County: Franklin	Fraction ne 1/4 se 1/4 ne 1/4	Section Number 29	Township Number T 16 S	Range Number R 20 EX. W.....
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Distance and direction from nearest town or city street address of well if located within city?
Located on the Franklin Co Landfill

2 WATER WELL OWNER: US Geological Survey RR#, St. Address, Box # : 4821 Quail Crest Place City, State, ZIP Code : Lawrence Ks 66049	Board of Agriculture, Division of Water Resources Application Number:
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4 DEPTH OF COMPLETED WELL 57.0 ft. ELEVATION: 930.0

Depth(s) Groundwater Encountered 1. dry ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 38 ft. below land surface measured on mo/day/yr 8/11/92

Pump test data: Well water was... ft. after... hours pumping... gpm

Est. Yield... gpm: Well water was... ft. after... hours pumping... gpm

Bore Hole Diameter 4.5 in. to 57 ft. and... in. to... ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
2 Irrigation 4 Industrial 7 Lawn and garden 10 Observation well MONITORING

Was a chemical/bacteriological sample submitted to Department? Yes... No. X ; if yes, mo/day/yr sample was submitted

Water well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued.....Clamped.....
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded.....
		7 Fiberglass		Threaded. X

Blank casing diameter... 2 in. to 52 ft. Dia... in. to... ft. Dia... in. to... ft.

Casing Height above land surface... 40 in., weight... lbs./ft. Wall thickness or gauge No. sch 40

TYPES OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify).....
			9 ABS	12 None used (open hole)

SCREEN OF PERFORATION OPENINGS ARE:

5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	9 Drilled holes	
2 Louvered shutter	10 Other (specify).....	
3 Mill slot		
4 Key punched		
6 Wire wrapped		
7 Torch cut		

SCREENED-PERFORATED INTERVALS: From 52 ft. to 57 ft., From... ft. to... ft.

GRAVEL PACK INTERVALS: From 57 ft. to 49 ft., From... ft. to... ft.

6 GROUT MATERIAL:

1 Neat Cement	2 Cement grout	3 Bentonite	Other.....
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Grout Intervals: From 49 ft. to 2 ft., From... ft. to... ft., From... ft. to... ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	10 Asbestos-cement	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 None used (open hole)	

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2.0	top soil	20.4	37.3	hard limestone
2.0	14.0	tan to brown clay	37.3	49.0	black shale
14.0	14.3	weathered limestone	49.0	57.0	hard white limestone
14.3	15.5	hard limestone			
15.5	16.0	soft shale-limestone			
16.0	16.5	hard limestone			
16.5	17.0	soft shale-limestone			
17.0	19.5	hard limestone			
19.5	20.4	soft limestone			

PROTECTED

AUG 24 1992

DIVISION OF ENVIRONMENT

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 7/23/92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. This Water Well Record was completed on (mo/day/year) 8/20/92

under the business name of USGS, WRD by (signature) *David Hargusline*

INSTRUCTIONS: Use typewriter or ball pen. PLEASE PRESS FIRMLY AND PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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SEC.

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